

TABLE OF INITIAL ISOLATION AND PROTECTIVE ACTION DISTANCES

		SMALL SPILLS (From a small package or small leak from a large package)					LARGE SPILLS (From a large package or from many small packages)				
ID No.	NAME OF MATERIAL	First ISOLATE in all Directions		Then PROTECT persons Downwind during-			First ISOLATE in all Directions		Then PROTECT persons Downwind during-		
		Meters	(Feet)	DAY		NIGHT		Meters	(Feet)	DAY	
				Kilometers	(Miles)	Kilometers	(Miles)			Kilometers	(Miles)
2810	Toxic liquid, n.o.s.	150 m	(500 ft)	1.3 km	(0.8 mi)	3.5 km	(2.2 mi)	1000 m	(3000 ft)	11.0+ km	(7.0+ mi)
2810	Toxic liquid, n.o.s. (Inhalation Hazard Zone A)										11.0+ km (7.0+ mi)
2810	Toxic liquid, n.o.s. (Inhalation Hazard Zone B)	60 m	(200 ft)	0.5 km	(0.3 mi)	1.8 km	(1.1 mi)	330 m	(1100 ft)	3.3 km	(2.1 mi)
2810	Toxic liquid, organic, n.o.s.	150 m	(500 ft)	1.3 km	(0.8 mi)	3.3 km	(2.1 mi)	1000 m	(3000 ft)	11.0+ km	(7.0+ mi)
2810	Toxic liquid, organic, n.o.s. (Inhalation Hazard Zone A)										11.0+ km (7.0+ mi)
2810	Toxic liquid, organic, n.o.s. (Inhalation Hazard Zone B)	60 m	(200 ft)	0.4 km	(0.2 mi)	1.0 km	(0.6 mi)	270 m	(900 ft)	2.5 km	(1.6 mi)
2810	VX (when used as a weapon)	30 m	(100 ft)	0.2 km	(0.1 mi)	0.2 km	(0.1 mi)	60 m	(200 ft)	0.7 km	(0.4 mi)
2811	CX (when used as a weapon)	30 m	(100 ft)	0.2 km	(0.1 mi)	0.5 km	(0.3 mi)	90 m	(300 ft)	1.0 km	(0.6 mi)
2826	Ethyl chlorothioformate	30 m	(100 ft)	0.1 km	(0.1 mi)	0.2 km	(0.1 mi)	60 m	(200 ft)	0.5 km	(0.4 mi)
2845	Ethyl phosphorous dichloride, anhydrous	30 m	(100 ft)	0.4 km	(0.2 mi)	0.8 km	(0.5 mi)	210 m	(700 ft)	1.9 km	(1.2 mi)
2845	Methyl phosphorous dichloride	60 m	(200 ft)	0.4 km	(0.3 mi)	1.2 km	(0.8 mi)	330 m	(1000 ft)	3.1 km	(1.9 mi)
2901	Bromine chloride	30 m	(100 ft)	0.2 km	(0.2 mi)	0.9 km	(0.6 mi)	240 m	(800 ft)	2.4 km	(1.5 mi)
2927	Ethyl phosphonothioic dichloride, anhydrous	30 m	(100 ft)	0.1 km	(0.1 mi)	0.1 km	(0.1 mi)	30 m	(100 ft)	0.2 km	(0.1 mi)
2927	Ethyl phosphorodichloridate	30 m	(100 ft)	0.1 km	(0.1 mi)	0.1 km	(0.1 mi)	30 m	(100 ft)	0.3 km	(0.2 mi)
2927	Poisonous liquid, corrosive, n.o.s.	90 m	(300 ft)	0.8 km	(0.5 mi)	2.4 km	(1.5 mi)	800 m	(2500 ft)	6.2 km	(3.9 mi)
2927	Poisonous liquid, corrosive, n.o.s. (Inhalation Hazard Zone A)										11.0+ km (7.0+ mi)

2927	Poisonous liquid, corrosive, n.o.s. (Inhalation Hazard Zone B)	60m (200 ft)	0.5 km (0.3 mi)	1.8 km (1.1 mi)	330 m (1100 ft)	3.3 km (2.1 mi)	7.3 km (4.6 mi)	
2927	Toxic liquid, corrosive, organic, n.o.s.	60 m (200 ft)	0.6 km (0.4 mi)	2.1 km (1.3 mi)	800 m (2500 ft)	6.2 km (3.9 mi)	11.0+ km (7.0+ mi)	
2927	Toxic liquid, corrosive, organic, n.o.s. (Inhalation Hazard Zone A)							
2927	Toxic liquid, corrosive, organic, n.o.s. (Inhalation Hazard Zone B)	30 m (100 ft)	0.4 km (0.2 mi)	0.5 km (0.4 mi)	180 m (600 ft)	1.6 km (1.0 mi)	2.9 km (1.8 mi)	
2929	Poisonous liquid, flammable, n.o.s.	150 m (500 ft)	1.3 km (0.8 mi)	3.5 km (2.2 mi)	1000 m (3000 ft)	11.0+ km (7.0+ mi)	11.0+ km (7.0+ mi)	
2929	Poisonous liquid, flammable, n.o.s. (Inhalation Hazard Zone A)							
2929	Poisonous liquid, flammable, n.o.s. (Inhalation Hazard Zone B)	60 m (200 ft)	0.4 km (0.2 mi)	1.0 km (0.6 mi)	270 m (900 ft)	2.5 km (1.6 mi)	5.6 km (3.5 mi)	
2929	Poisonous liquid, flammable, organic, n.o.s.	150 m (500 ft)	1.3 km (0.8 mi)	3.3 km (2.1 mi)	1000 m (3000 ft)	11.0+ km (7.0+ mi)	11.0+ km (7.0+ mi)	
2929	Poisonous liquid, flammable, organic, n.o.s. (Inhalation Hazard Zone A)							
2929	Poisonous liquid, flammable, organic, n.o.s. (Inhalation Hazard Zone B)	60 m (200 ft)	0.4 km (0.2 mi)	1.0 km (0.6 mi)	270 m (900 ft)	2.5 km (1.6 mi)	5.6 km (3.5 mi)	
2929	Toxic liquid, flammable, n.o.s. Toxic liquid, flammable, n.o.s. (Inhalation Hazard Zone A)	150 m (500 ft)	1.3 km (0.8 mi)	3.5 km (2.2 mi)	1000 m (3000 ft)	11.0+ km (7.0+ mi)	11.0+ km (7.0+ mi)	
2929	Toxic liquid, flammable, n.o.s. (Inhalation Hazard Zone B)	60 m (200 ft)	0.4 km (0.2 mi)	1.0 km (0.6 mi)	270 m (900 ft)	2.5 km (1.6 mi)	5.6 km (3.5 mi)	
2929	Toxic liquid, flammable, organic, n.o.s.	150 m (500 ft)	1.3 km (0.8 mi)	3.3 km (2.1 mi)	1000 m (3000 ft)	11.0+ km (7.0+ mi)	11.0+ km (7.0+ mi)	
2929	Toxic liquid, flammable, organic, n.o.s. (Inhalation Hazard Zone A)							